

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

JAMES EDMOND VAN TRU ET AL.

CASE NO.: CL2120USNA

APPLICATION NO.: 10/719,813

**GROUP ART UNIT: UNKNOWN** 

FILED: NOVEMBER 21, 2003

**EXAMINER: UNKNOWN** 

FOR: HIGH STRETCH RECOVERY NON-WOVEN FABRIC

AND PROCESS FOR PREPARING

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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In compliance with 37 CFR 1.97 and 1.98, the attention of the Examiner is invited to the patents listed on the enclosed PTO/SB/08A and B. A copy of the foreign patent documents are enclosed.

All of the United States Patents and foreign patent documents have been cited in the International Search Report dated May 7, 2004 issued in connection with PCT Application PCT/US03/37672, filed November 21, 2003. The Japanese references do not have English equivalents but the English version of the abstract is provided by Derwent Publications. A copy of the search report is also enclosed.

Respectfully submitted,

CHARLES E. KRUKIEL

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Charles E. Kukiel

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PTO/SB/08A (08-03)

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|-------|----------------------------|----------|------------|------------------------|----------------------|--|
|       |                            |          |            | Application Number     | 10/719813            |  |
| 11    | NFORMATIO                  | N DI     | SCI OSLIDE | Filing Date            | November 21, 2003    |  |
|       |                            |          |            | First Named Inventor   | James Edmond Van Tru |  |
| S     | STATEMENT BY APPLICANT     |          |            | Art Unit               | UNKNOWN              |  |
|       | (Use as many si            | heets as | necessary) | Examiner Name          | Unknown              |  |
| Sheet | 1                          | of       | 3          | Attorney Docket Number | CL2120USNA           |  |

| Examiner  | Cite                     | Document Number |  | U. S. PATENT D                        | Name of Patentee or         | Pages, Columns, Lines, Where                    |  |
|-----------|--------------------------|-----------------|--|---------------------------------------|-----------------------------|---|--|
| Initials* | Cite<br>No. <sup>1</sup> | Nu              | mber-Kind Code <sup>2 (f known)</sup>  | MM-DD-YYYY                            | Applicant of Cited Document | Relevant Passages or Relevant<br>Figures Appear |  |
|           | US-                      | 2003/124938 A1  | 07-03-2003                             | Ford et al                            |                             |   |  |
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|-----------------------|--------------|---|---------------------|--|---|----------------|
| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document   | Publication<br>Date | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages |                |
|                       |              | Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known) | MM-DD-YYYY          |  | Or Relevant Figures Appear                        | T <sup>6</sup> |
|                       |              | GB 1 423 213  | 02-04-1976          | Unitika Ltd.                                       |   |                |
|                       |              | WO 03/040452  | 05-15-2003          | Makita Yoshiya                                     |   | П              |
|                       |              | JP 62177269   | 08-04-1987          | Unitika Ltd.                                       |   |                |
|                       |              | JP 2000328370   | 11-28-2000          | Teijin Ltd.  |   |                |
|                       |              | JP 5263344  | 10-12-1993          | Unitika Ltd.                                       |   |                |
|                       |              | JP 2139415  | 05-29-1990          | Kuraray Co. Ltd.                                   |   |                |

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| Examiner  | l Date     |             |
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|-------|---------------------------|---------|------------|------------------------|----------------------|--|
|       |                           |         |            | Application Number     | 10/719813            |  |
| IN    | <b>IFORMATION</b>         | וח וי   | SCI OSLIDE | Filing Date            | November 21, 2003    |  |
|       |                           |         |            | First Named Inventor   | James Edmond Van Tru |  |
| S     | TATEMENT                  |         |            | Art Unit               | UNKNOWN              |  |
|       | (Use as many sh           | eets as | necessary) | Examiner Name          | Unknown              |  |
| Sheet | 2                         | of      | 3          | Attorney Docket Number | CL2120USNA           |  |

|                       |                          | T  | U. S. PATENT D              |  |   |
|-----------------------|--------------------------|--|-----------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number  Number-Kind Code <sup>2 (f known)</sup> | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
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|                       |              | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | MM-DD-YYYY             |  | Or Relevant Figures Appear                        | T⁵       |
| <del></del>           |              | JP 2002069822   | 09-04-1984             | Unitika Ltd.                                       |   |          |
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| Examiner  | <u>-</u> . | Date         |  |
|-----------|------------|--------------|--|
| Signature |            | Considered . |  |

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|         |                        |              |      | Application Number     | 10/719813                      |
| INF     | FORMATION D            | ISCLO        | SURE | Filing Date            | November 21, 2003              |
| ST      | ATEMENT BY             | <b>APPLI</b> | CANT | First Named Inventor   | James Edmond Van Trump Et. Al. |
|         |                        |              |      | Art Unit               | UNKNOWN                        |
|         | (Use as many sheets a  | s necessary, | )    | Examiner Name          | UNKNOWN                        |
| Shee    | t3 ·                   | of           | 3    | Attorney Docket Number | CL2120USNA                     |

|                       |                          | NON PATENT LITERATURE DOCUMENTS   |  |  |  |  |  |
|-----------------------|--------------------------|---|--|--|--|--|--|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  |  |  |  |
|                       |                          | DATABASE WPI, Section Ch, Week 198736, Derwent Publications Ltd. XP002276278 & JP 62177269, London, GB; Class A23, AN 1987-254886   |  |  |  |  |  |
|                       |                          | DATABASE WPI, Section Ch, Week 200116, Derwent Publications Ltd. XP002276281 & JP 2000328370, London, GB; Class A23, AN 2001-151742   |  |  |  |  |  |
|                       |                          | DATABASE WPI, Section Ch, Week 199345, Derwent Publications Ltd. XP00227628s & JP 05263344, London, GB; Class A23, AN1993-357622  |  |  |  |  |  |
|                       |                          | DATABASE WPI, Section Ch, Week 199027, Derwent Publications Ltd. XP002276278 & JP 02139415, London, GB; Class A23, AN 1990-206822   |  |  |  |  |  |
|                       |                          | DATABASE WPI, Section Ch, Week 200257, Derwent Publications Ltd. XP002276284 & JP 2002069822, London, GB; Class A23, AN 2002-531334   |  |  |  |  |  |
|                       |                          |   |  |  |  |  |  |
| Examiner<br>Signature |                          | Date<br>Considered  |  |  |  |  |  |

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FOR: HIGH STRETCH RECOVERY NON-WOVEN FABRIC AND PROCESS FOR PREPARING

# **DEPOSIT ACCOUNT AUTHORIZATION**

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

Sir:

Should any fee or be required in connection with the filing of the attached Supplemental Information Disclosure Statement, please charge such fee to Deposit Account No. 03-1165 (INVISTA North America S.à.r.l - formerly KoSa).

Respectfully submitted,

Dearlna M. McGregor

Authorized User

Telephone: (302) 999-3944 Facsimile: (302) 999-3881